

INDUSTRIAL COMPONENT DATA

PKZM0-16-SPI32 199200 Y7-199200 EATON ELECTRIC PKZM0-16-SPI32

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-16-SPI32



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-16-SPI32
Catalog number	Y7-199200
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

PKZM0-16-SPI32

Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 7.5 kW, 10 - 16 A, Feed-side screw terminals/output-side push-in terminals, MSC

Motor-protective circuit-breaker, IEC/EN 60947, VDE 0660, Overload releases 10 - 16 A: max. 248 A, Switch off technique Thermomagnetic, With thermal protection Yes, Phase failure sensitive Yes, Rated permanent current I_n 16 A, Rated operation power at AC-3, 230 V 4 kW, Rated operation power at AC-3, 400 V 7.5 kW, Type of control element Turn button, Number of poles 3: Rated short-circuit breaking capacity I_{cu} at 400 V, AC 50 kA, Device IP20, Terminations IP00, Storage - 40 - 80 °C, Open -25 - +55 °C, Direction of incoming supply as required

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Circuit Breakers PKZ

Additional Product Information

General specifications

Product Name Eaton Moeller® series PKZM0 Motor-protective circuit-breaker Catalog Number 199200 Model Code PKZM0-16-SPI32 EAN 4015081972845 Product Length/Depth 75 mm Product Height 102 mm Product Width 45 mm Product Weight 0.319 kg Certifications VDE 0660

IEC/EN 60947

UL File No.: E36332

IEC/EN 60947-4-1

CSA File No.: 165628

UL Category Control No.: NLRV

UL

CSA-C22.2 No. 60947-4-1-14

CSA Class No.: 3211-05

CSA

UL 60947-4-1

CE Features & Functions

Actuator type Turn button Features Phase-failure sensitivity (according to IEC/EN 60947-4-1, VDE 0660 Part 102)

Functions Phase failure sensitive

Motor protection Number of poles Three-pole General

Connection Screw terminals on feed side

Push-in terminals on output side Lifespan, electrical 100,000 operations Lifespan, mechanical 100,000 Operations Mounting

Method DIN rail (top hat rail) mounting optional Mounting position Can be snapped on to IEC/EN 60715 top-hat rail with 7.5

or 15 mm height. Operating frequency 40 Operations/h Overvoltage category III Pollution degree 3 Product category Motor

protective circuit breaker Protection Finger and back-of-hand proof, Protection against direct contact when actuated from

front (EN 50274) Rated impulse withstand voltage (Uimp) 6000 V AC Shock resistance 25 g, Mechanical, according to

IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms Suitable for Also motors with efficiency class IE3

Branch circuit: Manual type E in combination with contactor DILM and terminal BK25/3-PK...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-16-SPI32 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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